Air removals/Cooling units – Digital Thermostat Controled for WALL MOUNTING cabinets

FEATURES
Digital thermostat controlled
1U 19'' possible to mount any location in the cabinet as rack mount
Easy to connect with IEC320 connection cord to fan unit.
Complete with inner wring
Easy to access and maintenance
ELECTRICITY CONNECTION: 220 – 240 VAC, 50/60 Hz, 0.25 A
FUSE: 2.5 A Glass fuse
NOISE: 47 Decibel
FAN CAPACITY: A fan provide 2.3 m^3 / min air removal
PRODUCTION CLASS IP: IP 20
THERMOSTAT SETTING SPACE: 0 – 35 Degree

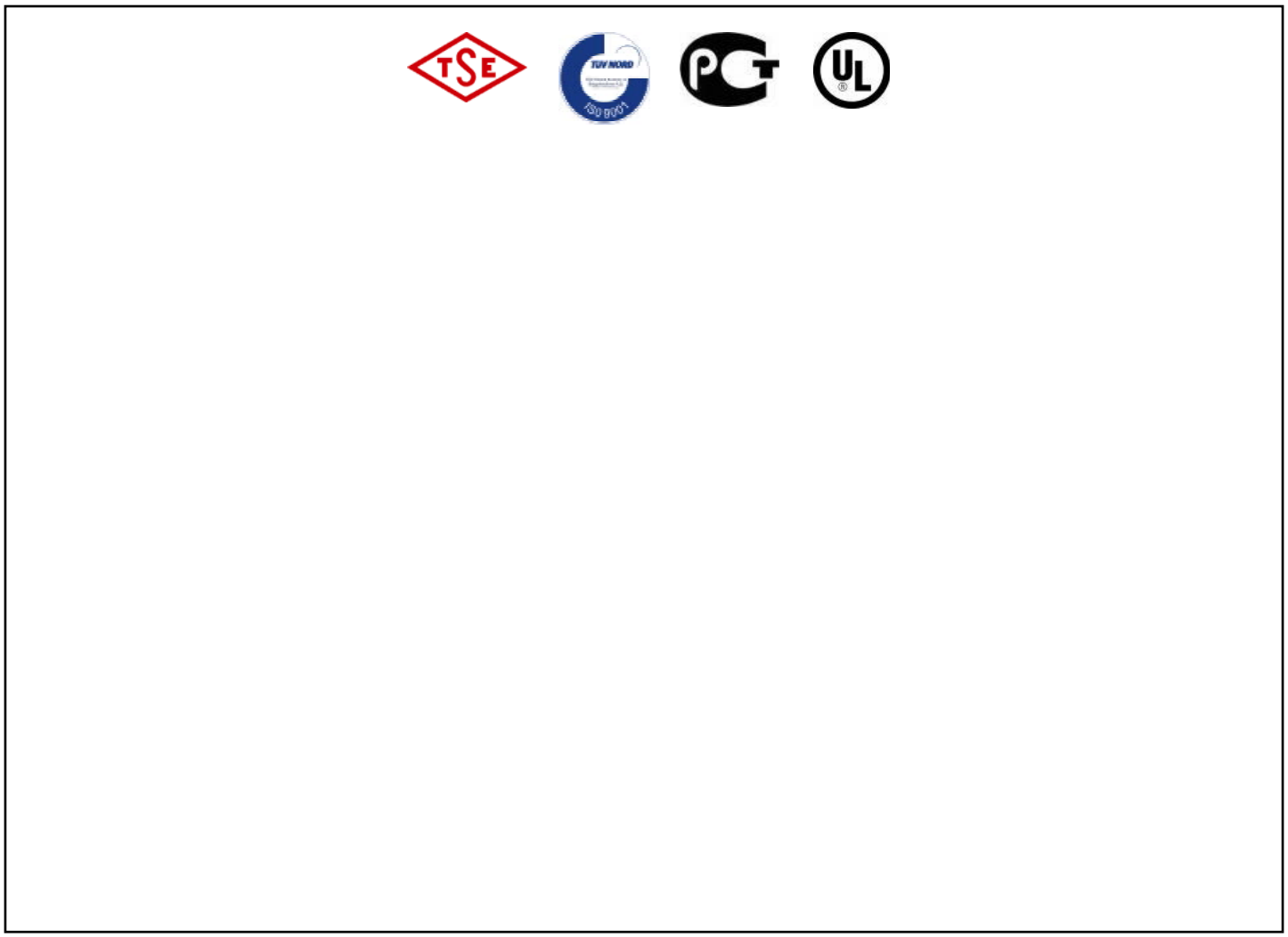
STANDARDS
ISO 9001:2000
CE certificated
RoHS compliant

COMPLIANCES
UL and cUL
Surface Treatment: Fosfat coating
Painting: Ral7035 / Ral9005

Material Definition and Properties, Thicknesses and Shipment Configuration			
Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Thermostat Control Panel	1,00 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 ea.
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.

Cooling unit with 1 fan for wall mounting cabinets

TECHNICAL DRAWINGS

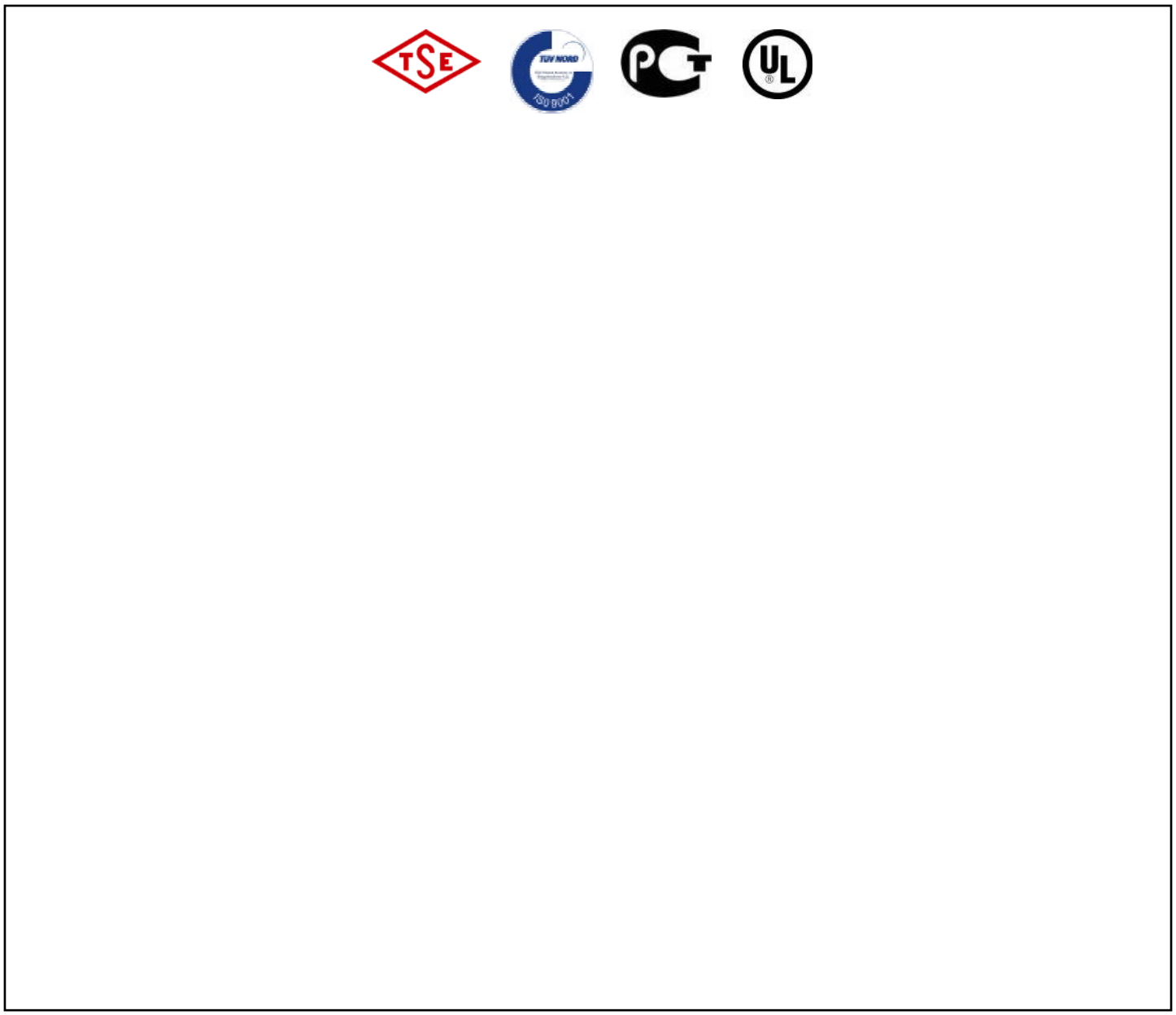


Cooling unit with 1 fan for wall mounting cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M11HV1FWDT	Cooling unit with 1 fan + digital thermostat controlled,suitable for wall mounting,ecoline and euroline cabinets	350x190x44 + 1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M11HV1FWDT	7	550x430x480	21,700	23,200

Cooling unit with 2 fan for wall mounting cabinets

TECHNICAL DRAWINGS

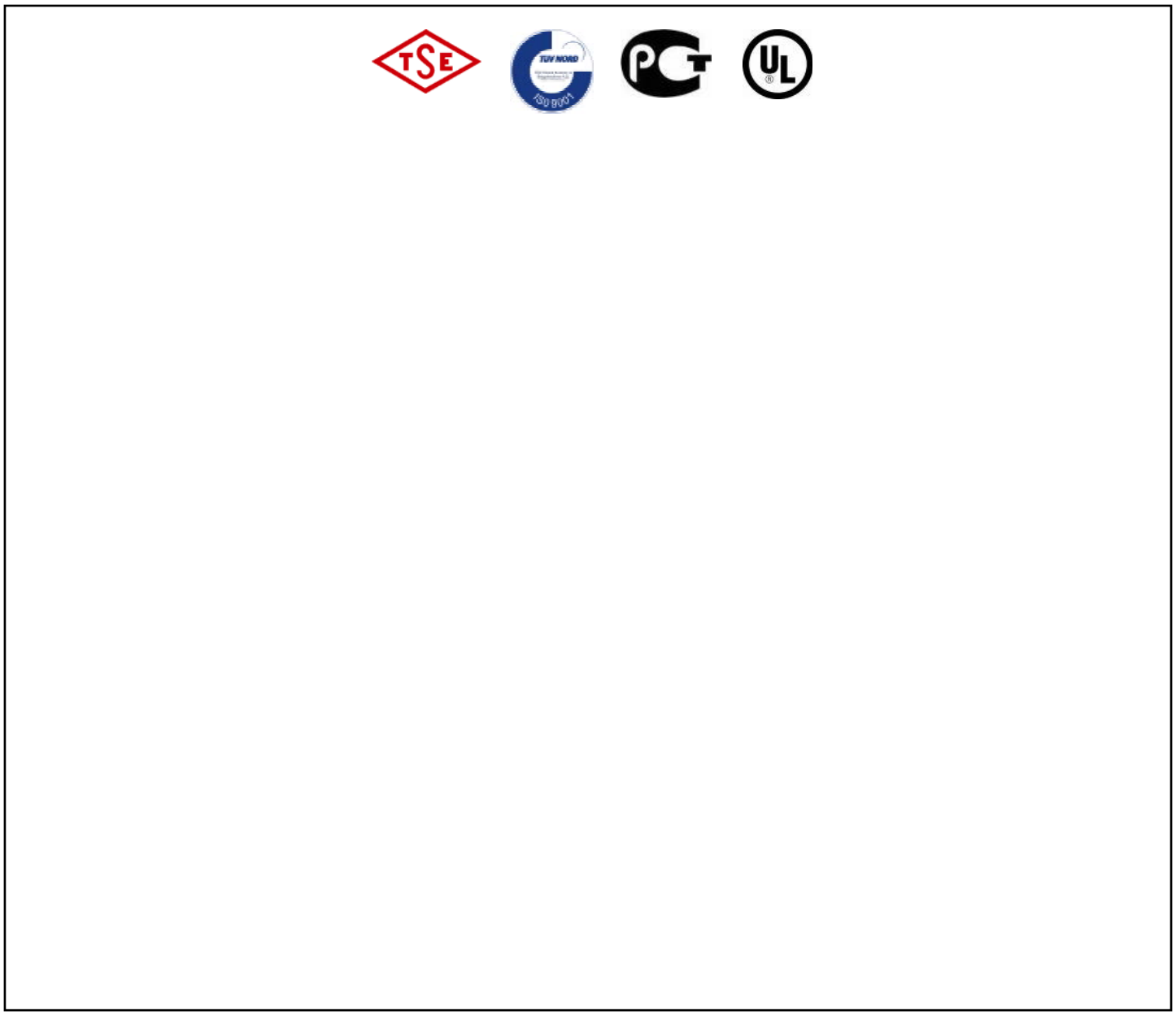


Cooling unit with 2 fan for wall mounting cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M11HV2FWDT	Cooling unit with 2 fan + digital thermostat controlled,suitable for wall mounting,ecoline and euroline cabinets	350x190x44 + 1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M11HV2FWDT	7	550x430x480	25,410	26,910

Cooling unit with 4 fan for wall mounting cabinets

TECHNICAL DRAWINGS



Cooling unit with 4 fan for wall mounting cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M11HV4FWDT	Cooling unit with 4 fan + digital thermostat controlled,suitable for wall mounting,ecoline and euroline cabinets	350x400x65 + 1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M11HV4FWDT	4	550x430x480	16,848	18,348

Air removals/Cooling units – Digital Thermostat Controlled for UNIVERSALLINE cabinets

FEATURES
Digital thermostat controlled
1U 19'' possible to mount any location in the cabinet as rack mount
Easy to connect with IEC320 connection cord to fan unit.
Complete with inner wring
Easy to access and maintenance
ELECTRICITY CONNECTION: 220 – 240 VAC, 50/60 Hz, 0.25 A
FUSE: 2.5 A Glass fuse
NOISE: 47 Decibel
FAN CAPACITY: A fan provide 2.3 m^3 / min air removal
PRODUCTION CLASS IP: IP 20
THERMOSTAT SETTING SPACE: 0 – 35 Degree

STANDARDS
ISO 9001:2000
CE certificated
RoHS compliant

COMPLIANCES
UL and cUL
Surface Treatment: Fosfat coating
Painting: Ral7035 / Ral9005

Material Definition and Properties, Thicknesses and Shipment Configuration			
Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Thermostat Control Panel	1,00 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 ea.
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.

Cooling unit with 1 fan for universalline cabinets

TECHNICAL DRAWINGS

Cooling unit with 1 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44HV1FDT	Cooling unit with 1 fan + digital thermostat controlled,suitable for universalline cabinets	440x400x65 + 1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV1FDT	6	550x430x480	20,000	21,500

Cooling unit with 2 fan for universalline cabinets

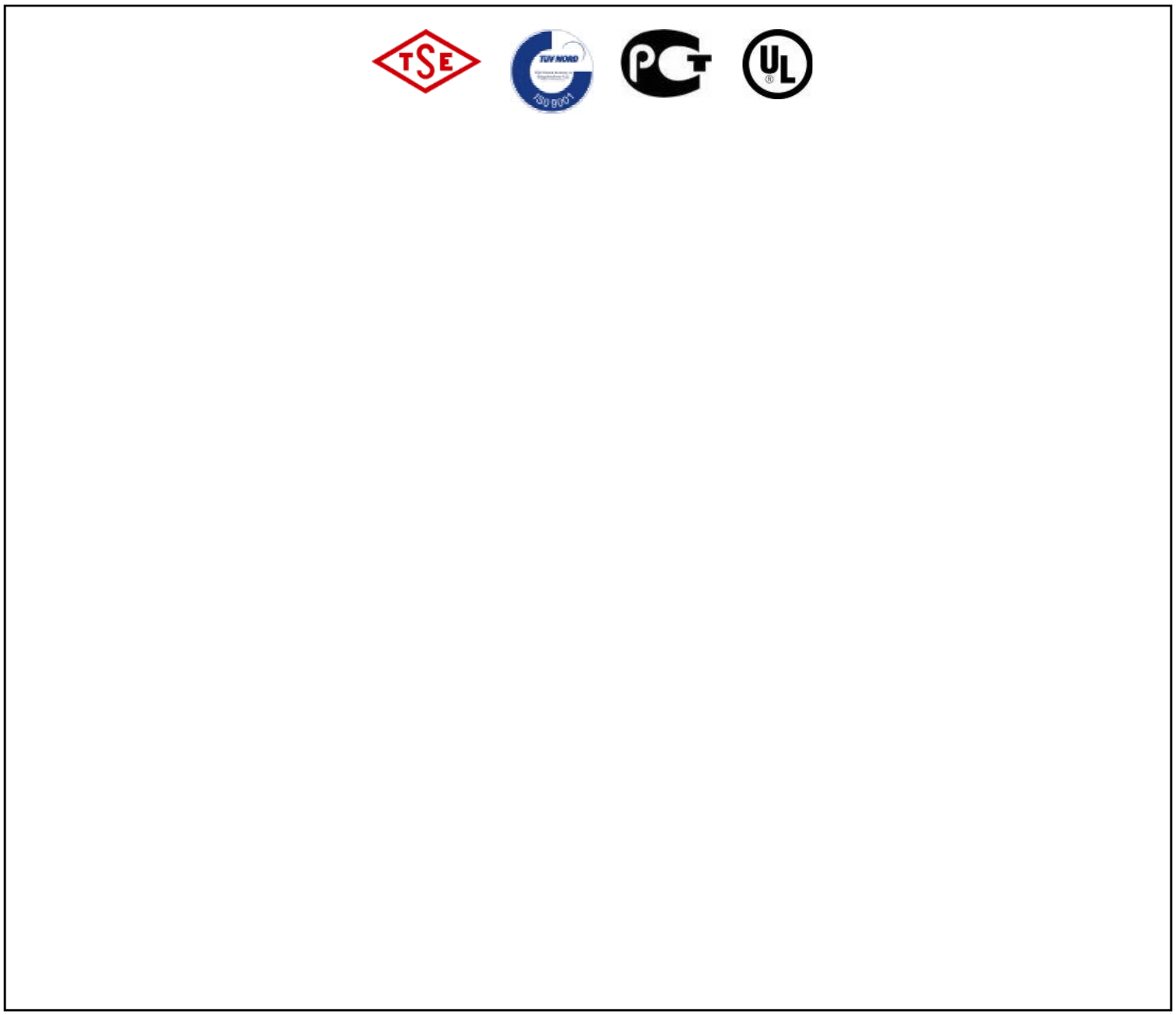
TECHNICAL DRAWINGS

Cooling unit with 2 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44HV2FDT	Cooling unit with 2 fan + digital thermostat controlled,suitable for universalline cabinets	440x400x65 + 1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV2FDT	6	550x430x480	24,000	25,500

Cooling unit with 4 fan for universalline cabinets

TECHNICAL DRAWINGS



Cooling unit with 4 fan for universalline cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44HV4FDT	Cooling unit with 4 fan + digital thermostat controlled,suitable for universalline cabinets	440x400x65 + 1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44HV4FDT	6	550x430x480	26,252	27,750

Air removals/Cooling units – Digital Thermostat Controlled for SERVERMAX cabinets

FEATURES
Digital thermostat controlled
1U 19'' possible to mount any location in the cabinet as rack mount
Easy to connect with IEC320 connection cord to fan unit.
Complete with inner wring
Easy to access and maintenance
ELECTRICITY CONNECTION: 220 – 240 VAC, 50/60 Hz, 0.25 A
FUSE: 2.5 A Glass fuse
NOISE: 47 Decibel
FAN CAPACITY: A fan provide 2.3 m^3 / min air removal
PRODUCTION CLASS IP: IP 20
THERMOSTAT SETTING SPACE: 0 – 35 Degree

STANDARDS
ISO 9001:2000
CE certificated
RoHS compliant

COMPLIANCES
UL and cUL
Surface Treatment: Fosfat coating
Painting: Ral7035 / Ral9005

Material Definition and Properties, Thicknesses and Shipment Configuration			
Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Thermostat Control Panel	1,00 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 ea.
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.

Cooling unit with 4 fan for servermax cabinets

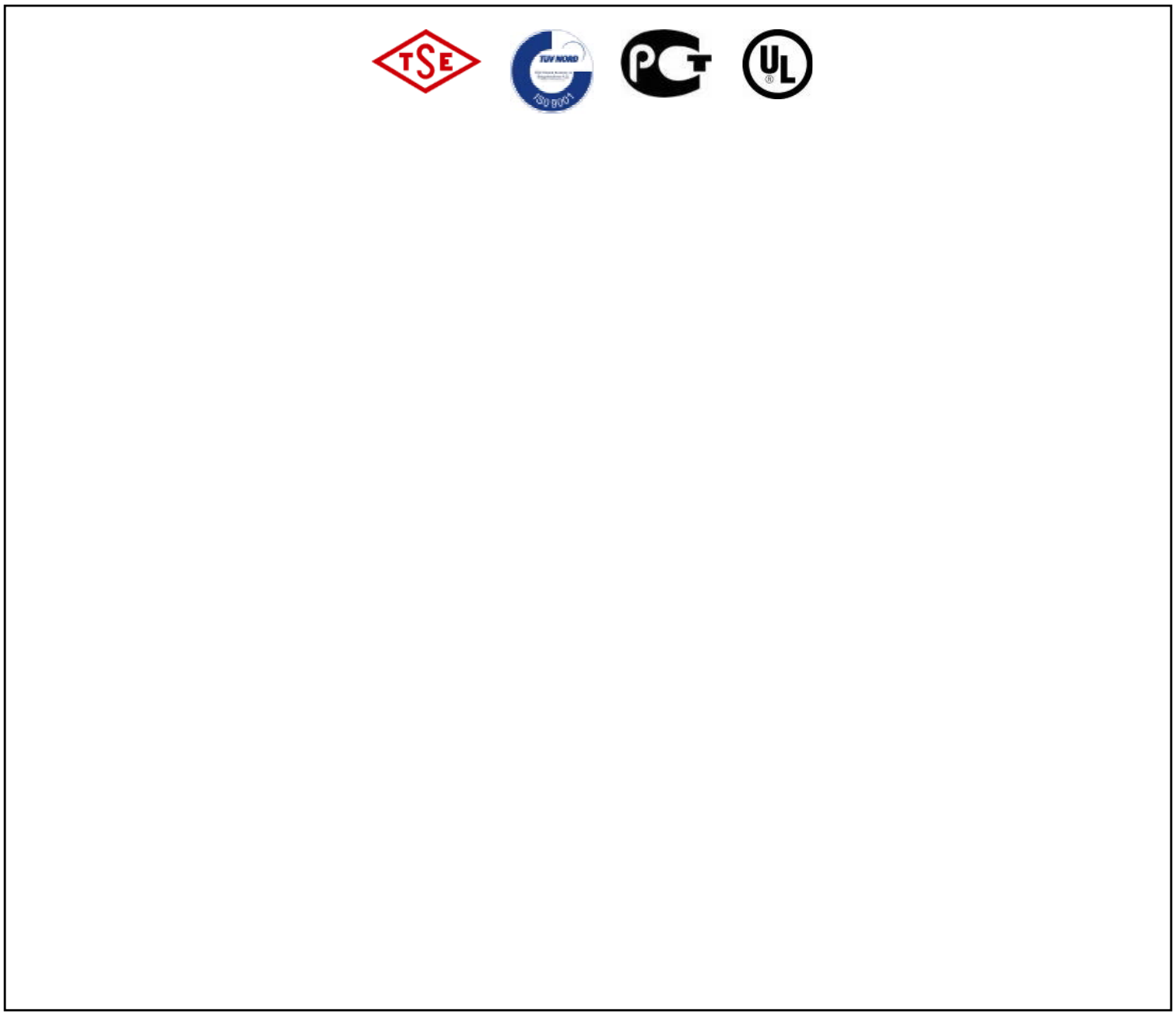
TECHNICAL DRAWINGS

Cooling unit with 4 fan for server cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M55HV4FSDT	Cooling unit with 4 fan + digital thermostat controlled,suitable for servermax cabinets	380x520x45 + 1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M55HV4FSDT	4	550x430x480	29,460	30,960

Cooling unit with 6 fan for servermax cabinets

TECHNICAL DRAWINGS



Cooling unit with 6 fan for server cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M55HV6FSDT	Cooling unit with 6 fan + digital thermostat controlled,suitable for servermax cabinets	380x520x45 + 1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M55HV6FSDT	4	550x430x480	23,840	25,340

Air removals/Cooling units – Digital Thermostat Controlled for DIAMOND cabinets

FEATURES
Digital thermostat controlled
1U 19'' possible to mount any location in the cabinet as rack mount
Easy to connect with IEC320 connection cord to fan unit.
Complete with inner wring
Easy to access and maintenance
ELECTRICITY CONNECTION: 220 – 240 VAC, 50/60 Hz, 0.25 A
FUSE: 2.5 A Glass fuse
NOISE: 47 Decibel
FAN CAPACITY: A fan provide 2.3 m^3 / min air removal
PRODUCTION CLASS IP: IP 20
THERMOSTAT SETTING SPACE: 0 – 35 Degree

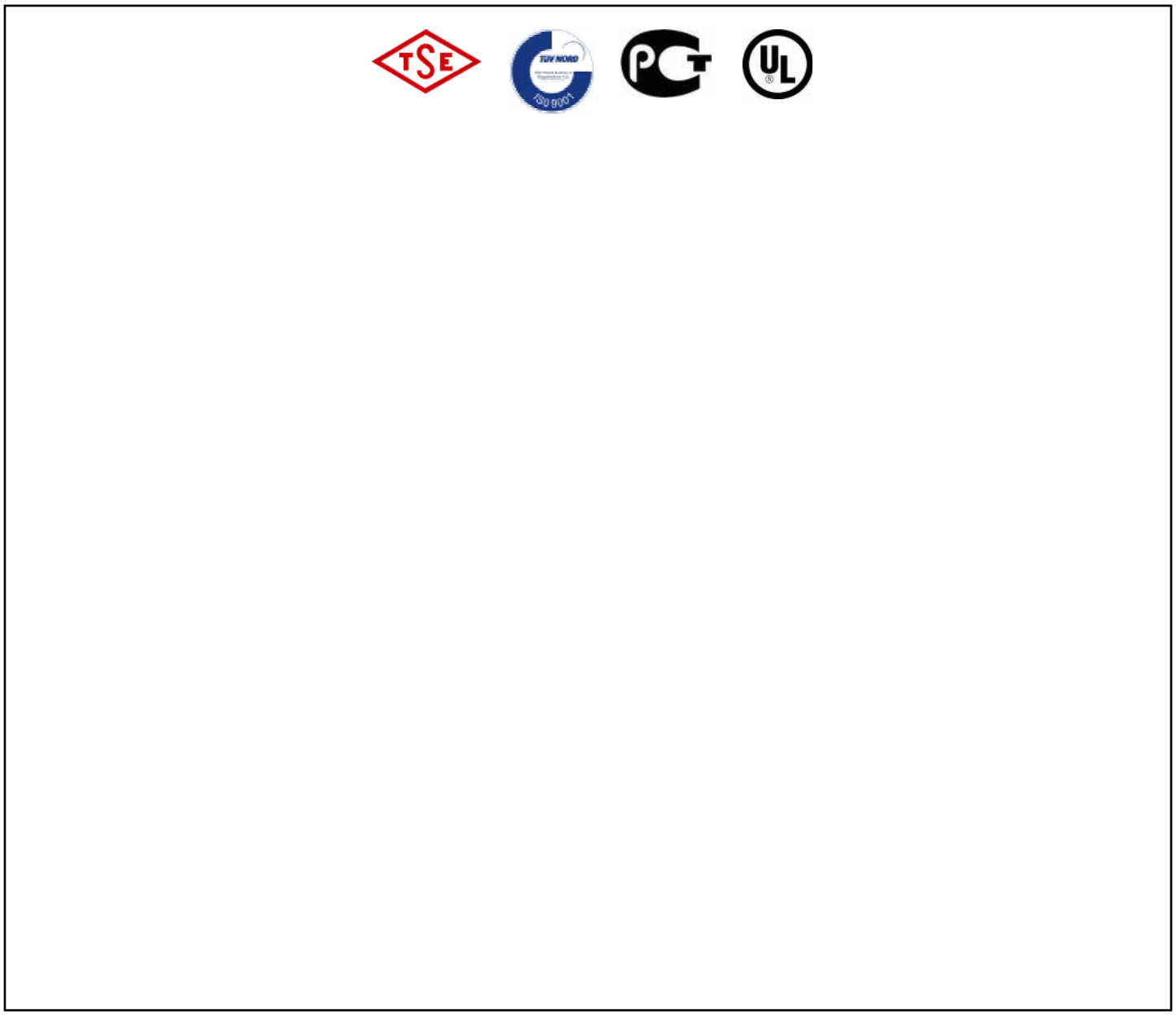
STANDARDS
ISO 9001:2000
CE certificated
RoHS compliant

COMPLIANCES
UL and cUL
Surface Treatment: Fosfat coating
Painting: Ral7035 / Ral9005

Material Definition and Properties , Thicknesses and Shipment Configuration			
Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Thermostat Control Panel	1,00 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 ea.
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 - 99 EREGLI DC-01 6112 CRS	1 Set including the set up of Fans.

Cooling unit with 2 fan for diamond cabinets

TECHNICAL DRAWINGS

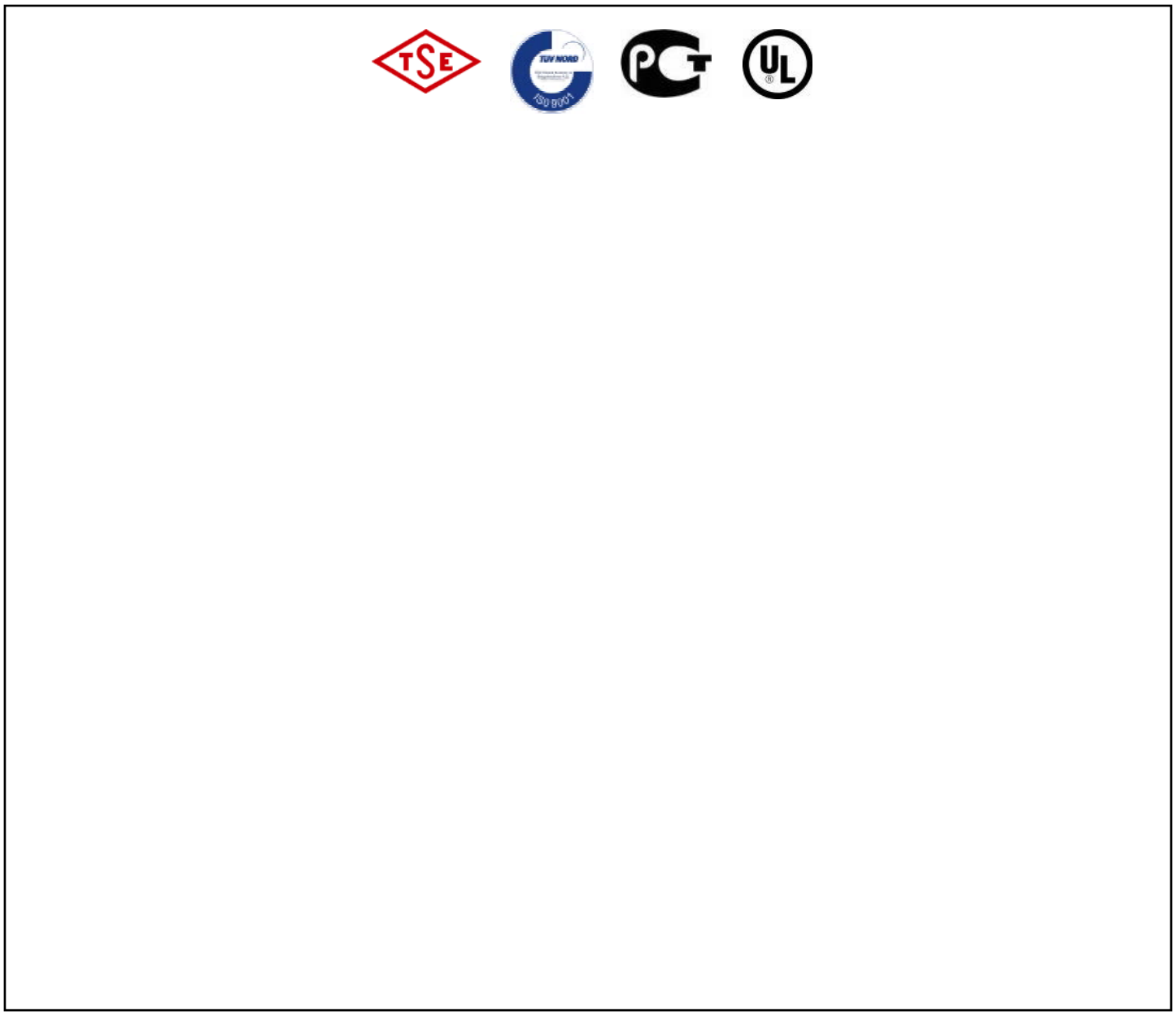


Cooling unit with 2 fan for diamond cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44DIA2FDT	Cooling unit with 2 fan + digital thermostat controlled,suitable for diamond cabinets	471x450x45+1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44DIA2FDT	4	550x430x480	29,460	30,960

Cooling unit with 4 fan for diamond cabinets

TECHNICAL DRAWINGS



Cooling unit with 4 fan for diamond cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
M44DIA4FDT	Cooling unit with 4 fan + digital thermostat controlled,suitable for diamond cabinets	471x450x45+1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
M44DIA2FDT	4	550x430x480	23,840	25,340

Air removals/Cooling units – Digital Thermostat Controled for RACK MOUNT cabinets

FEATURES
Digital thermostat controlled
1U 19'' possible to mount any location in the cabinet as rack mount
Easy to connect with IEC320 connection cord to fan unit.
Complete with inner wring
Easy to access and maintenance
ELECTRICITY CONNECTION: 220 – 240 VAC, 50/60 Hz, 0.25 A
FUSE: 2.5 A Glass fuse
NOISE: 47 Decibel
FAN CAPACITY: A fan provide 2.3 m^3 / min air removal
PRODUCTION CLASS IP: IP 20
THERMOSTAT SETTING SPACE: 0 – 35 Degree

STANDARDS
ISO 9001:2000
CE certificated
RoHS compliant

COMPLIANCES
UL and cUL
Surface Treatment: Fosfat coating
Painting: Ral7035 / Ral9005

Material Definition and Properties, Thicknesses and Shipment Configuration			
Part Definition	Material thickness	Material definition & properties	Shipment Configuration
Thermostat Control Panel	1,00 mm	DIN EN 10130 – 99 EREGLI DC–01 6112 CRS	1 ea.
Fan Tray side arms on 19'' modules	2,00 mm	DIN EN 10130 – 99 EREGLI DC–01 6112 CRS	1 Set=2 pcs
Fan Tray and Enclosures	1,50 mm	DIN EN 10130 – 99 EREGLI DC–01 6112 CRS	1 Set including the set up of Fans.

Cooling unit with 2 fan for rack mount cabinets

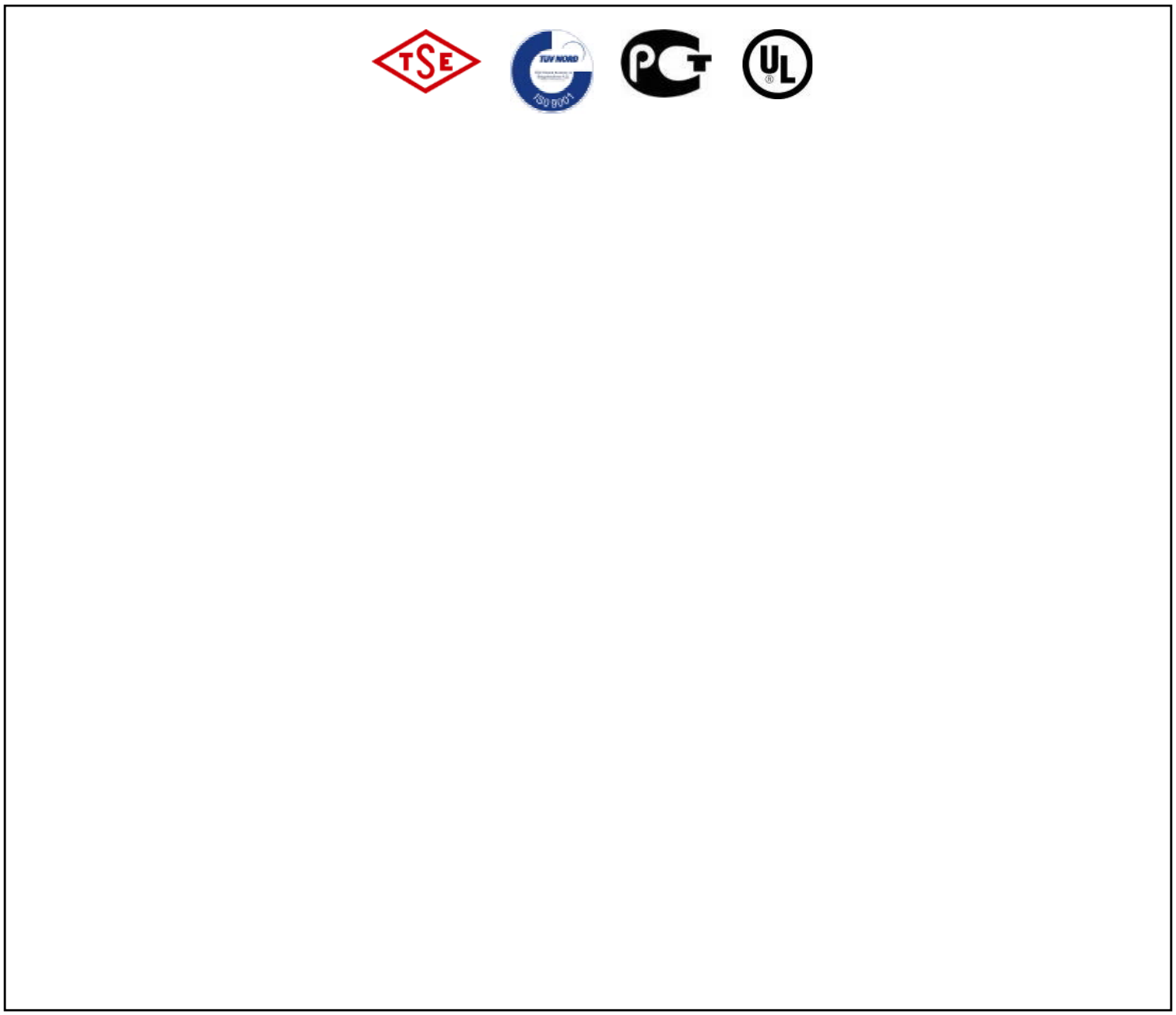
TECHNICAL DRAWINGS

Cooling unit with 2 fan for rack mount cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
E44HV2FDT	19'' rack mount cooling unit with 2 fan + digital thermostat controlled	483x150x44+1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
E44HV2FDT	4	550x430x480	25,740	27,240

Cooling unit with 4 fan for rack mount

TECHNICAL DRAWINGS



Cooling unit with 4 fan for rack mount cabinets		
Order No	Product Definition	Dimensions (wxdxh) mm
E44HV4FDT	19'' rack mount cooling unit with 4 fan + digital thermostat controlled	483x300x44+1U 19'' device

Shipping Data				
Order No	Quantity	Shipping Dimension (palette) WxHxD	Net Weight (kg)	Gross Weight (kg)
E44HV4FDT	4	545x425x400	18,740	20,240